

| L Number | Hits | Search Text   | DB                             | Time stamp       |
|----------|------|---|--------------------------------|------------------|
| 1        | 14   | 313/\$3.ccls. and lamp and "metal halide" and cermet with ((mo or molybdenum) and ("aluminum oxide"))   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/21 00:54 |
| 34       | 60   | 313/\$3.ccls. and lamp and "metal halide" and "arc tube" and winding  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/21 01:05 |
| 35       | 2    | ("6465940").PN.   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/21 01:05 |
| -        | 1    | (jackson near andrew) and (gibson near ray) and (carleton near sarah) and (Wu near shiming) and (kowalczyk near louis) and (steere near thomas) and (palmer near Jay) and (alderman near John) and (conrad near john) and (collins near kent) | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 20:46 |
| -        | 10   | 313/594,607.ccls. and lamp and ceramic and "metal halide" and electrode and molybdenum  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/03/25 15:47 |
| -        | 2    | 313/594,607.ccls. and lamp and ceramic and "metal halide" and electrode and "current conductor" and molybdenum and power and (CCT or CRI or MPCD or "luminous efficacy")  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/03/25 15:47 |
| -        | 2    | 313/594,607.ccls. and lamp and ceramic and "metal halide" and electrode and molybdenum and power and (CCT or CRI or MPCD or "luminous efficacy")  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/02 11:38 |
| -        | 2    | 313/594,607.ccls. and lamp and ceramic and "metal halide" and electrode and "current conductor" and molybdenum and power and (CCT or CRI or MPCD or "luminous efficacy")  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/03/25 15:50 |
| -        | 6    | 313/594,607.ccls. and lamp and ceramic and "metal halide" and electrode and molybdenum and power  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/03/25 15:48 |
| -        | 6    | 313/594,607.ccls. and lamp and ceramic and "metal halide" and electrode and molybdenum and power  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/03/25 15:56 |
| -        | 12   | 313/594,607.ccls. and lamp and discharge and electrode and power and (CCT or CRI or MPCD or "Luminous efficacy")  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/03/25 16:05 |
| -        | 12   | 313/594,607.ccls. and lamp and (CCT or CRI or MPCD or "luminous efficacy")  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/02 11:39 |
| -        | 20   | 313/594,607.ccls. and lamp and (CCT or "color temperature" or "coor rendering" or CRI or MPCD or "luminous efficacy")   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/02 13:50 |
| -        | 20   | 313/594,607.ccls. and lamp and (CCT or "color temperature" or "coor rendering" or CRI or "color difference" or MPCD or "luminous efficacy")   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/02 12:12 |
| -        | 6    | 313/\$3.ccls. and lamp and "metal halide" and ceramic and "molybdenum coil" and electrode and (CCT or "color temperature" or "coor rendering" or CRI or "color difference" or MPCD or "luminous efficacy")                                    | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/02 12:16 |
| -        | 370  | 313/\$3.ccls. and lamp and "metal halide" and electrode and (CCT or "color temperature" or "coor rendering" or CRI or "color difference" or MPCD or "luminous efficacy")  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 20:55 |
| -        | 8    | 315/594,47,25.ccls. and lamp and (CCT or "color temperature" or "coor rendering" or CRI or MPCD or "luminous efficacy")   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/02 13:53 |
| -        | 0    | ("5109183 A").PN.   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/17 14:58 |
| -        | 2    | ("5109183").PN.   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/17 14:58 |
| -        | 1    | ("3757159").PN.   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/17 14:58 |
| -        | 2    | ("6326721").PN.   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/17 14:59 |

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| - | 2   | ("6172462").PN.   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/17 15:01 |
| - | 2   | ("6392343").PN.   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/17 15:01 |
| - | 1   | ("64000076").PN.  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 20:46 |
| - | 2   | ("6400076").PN.   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 20:46 |
| - | 10  | 313/\$3.ccls. and lamp and "metal halide" and electrode and salt and NaI and TII        | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:41 |
| - | 26  | 313/\$3.ccls. and lamp and "metal halide" and electrode and "aspect ratio"              | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:03 |
| - | 2   | 313/\$3.ccls. and lamp and "metal halide" and electrode and xenon and "radioactive gas" | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:42 |
| - | 2   | 313/\$3.ccls. and lamp and "metal halide" and xenon and "radioactive gas"               | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:42 |
| - | 1   | 313/\$3.ccls. and lamp and "metal halide" and xenon and "kr-85"                         | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:45 |
| - | 2   | "ionizable filling" and xenon and "kr-85"   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:44 |
| - | 22  | xenon and "kr-85"   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:44 |
| - | 113 | 313/\$3.ccls. and lamp and "metal halide" and xenon and "krypton"                       | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:45 |
| - | 0   | 313/\$3.ccls. and lamp and "metal halide" and xenon and "krypton" with "trace element"  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:46 |
| - | 0   | 313/\$3.ccls. and lamp and "metal halide" and xenon and "krypton" and "trace element"   | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:46 |
| - | 0   | 313/\$3.ccls. and lamp and "metal halide" and xenon and "krypton" with "85"             | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:47 |
| - | 1   | 313/\$3.ccls. and lamp and "metal halide" and xenon and "krypton" with "85"             | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:48 |
| - | 1   | "ionizable filling" and xenon and ("krypton" with "85")                                 | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:47 |
| - | 110 | "ionizable filling" and xenon and ("krypton" with "85") or "kr-85"                      | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:48 |
| - | 2   | "ionizable filling" and xenon and (("krypton" with "85") or "kr-85")                    | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:48 |
| - | 379 | 313/\$3.ccls. and lamp and "metal halide" and xenon                                     | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/20 21:48 |
| - | 5   | 313/\$3.ccls. and lamp and "metal halide" and xenon and "ionizable fill"                | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/21 00:29 |
| - | 3   | 313/\$3.ccls. and lamp and "metal halide" and electrode and "tip extension"             | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/21 00:32 |

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| - | 27 | 313/\$3.ccls. and lamp and "metal halide" and electrode with extension                              | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/21 00:43 |
| - | 3  | 313/\$3.ccls. and lamp and electrode and "tip extension"  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/21 00:48 |
| - | 6  | lamp and electrode and "tip extension"  | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/21 00:46 |
| - | 97 | 313/\$3.ccls. and lamp and "metal halide" and cermet and (mo or molybdenum)                         | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/21 00:49 |
| - | 20 | 313/\$3.ccls. and lamp and "metal halide" and cermet with ((mo or molybdenum) and (al or aluminum)) | USPAT;<br>US-PGPUB;<br>DERWENT | 2003/04/21 01:00 |